08-03.01

PTO/SB/05 (11-00)

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UTILITY PATENT APPLICATION **TRANSMITTAL**

020366077610 Attorney Docket No. Cerami, Richard First Inventor PROACTIVE REPAIR PROCESS IN THE XDSL NETWORK (WITH Title VDSL FOCUS)

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

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APPLICATION ELEMENTS	Assistant Commissioner for Patents ADDRESS TO Box Patent Application
See MPEP chapter 600 concerning design patent application contents.	Washington, DC 20231
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix	 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: CD-ROM or CD-R (2 copies); or paper number of pages Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS
- Background of the Invention	
- Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s)	9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b)Statement Power of (when there is an assignee) Attorney
- Abstract of the Disclosure	11. English Translation Document (if applicable)
4. Drawing(s) (35 U.S.C.113) [Total Sheets 11] 5. Oath or Declaration [Total Pages]	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations
a. Newly executed (original or copy)	13. Preliminary Amendment
b. Copy from a prior application (37 CFR 1.63 (d))	14. Return Receipt Postcard (MPEP 503)
(for a continuation/divisional with Box 18 completed)	(Should be specifically itemized) 15. Certified Copy of Priority Document(s)
i T DELETION OF INVENTOR(S)	(if foreign priority is claimed)
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR	16. Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35
1.63(d)(2) and 1.33(b).	or its equivalent
6. Application Data Sheet. See 37 CFR 1.76	17. Other:
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No: For application information: Examiner Group Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.	
19. CORRESPONDENCE ADDRESS	
☑ Customer Number or Bar Code Label 20350 or ☐ Correspondence address below (Insert Customer No. or Attach bar code label here)	
Name	
Address	
City State	Zip Code
Country Telephone	Fax
Name (Print/Type) Brian N. Young	Registration No. (Attorney/Agent) P-48,602
Signature	Date August 1, 2001

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231 SF 1253049 v1

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